

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Kumar et al.  
Title: ELECTROCHEMILUMINESCENCE FLOW CELL AND  
FLOW CELL COMPONENTS  
Appl. No.: 10/600,164  
Filing Date: 06/19/2003  
Examiner: Neil N. Turk  
Art Unit: 1797  
Confirmation No.: 9722

Mail Stop **AF**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REPLY AND AMENDMENT TRANSMITTAL**

Transmitted herewith is a Reply and Amendment in the above-referenced patent application.

Enclosed please find:

- [ X ] Reply and Amendment under 37 C.F.R. §§ 1.113 and 1.116 (14 pages).
- [ X ] Information Disclosure Statement under 37 C.F.R. § 1.56 (3 pages).
- [ X ] Form PTO/SB/08 (one page) listing four (4) references, enclosing a copy of two (2) Foreign Patent Documents and one (1) Non Patent Literature Document.

[ ] The fee required for additional claims is calculated below:

	Claims As Amended		Previously Paid For		Extra Claims Present		Rate		Additional Claims Fee
Total Claims:	43	-	56	=	0	x	\$52.00	=	\$0.00
Independent Claims:	5	-	11	=	0	x	\$220.00	=	\$0.00
First presentation of any Multiple Dependent Claims:				+			\$390.00	=	\$0.00
CLAIMS FEE TOTAL									\$0.00

[ ] The Applicants hereby petition for an extension of time under 37 C.F.R. § 1.136(a) for the total number of months checked below:

[ ] Extension for response filed within the first month:	\$130.00	\$0.00
[ ] Extension for response filed within the second month:	\$490.00	\$0.00
[ ] Extension for response filed within the third month:	\$1,110.00	\$0.00
[ ] Extension for response filed within the fourth month:	\$1,730.00	\$0.00
[ ] Extension for response filed within the fifth month:	\$2,350.00	\$0.00
EXTENSION FEE TOTAL:		\$0.00
[ ] Statutory Disclaimer Fee under 37 C.F.R. § 1.20(d):	\$140.00	\$0.00
CLAIMS, EXTENSION AND DISCLAIMER FEE TOTAL:		\$0.00
[ ] Small Entity Fees Apply (subtract ½ of above):		\$0.00
Extension Fees Previously Paid:		\$0.00
TOTAL FEE:		\$0.00

If any extensions of time are needed for timely acceptance of papers submitted herewith, the Applicants hereby petition for such extension under 37 C.F.R. § 1.136 and authorize payment of any such extensions fees to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date December 22, 2008

By /John M. Lazarus/

FOLEY & LARDNER LLP  
Customer Number: 26371  
Telephone: (414) 297-5591  
Facsimile: (414) 297-4900

John M. Lazarus  
Attorney for the Applicants  
Registration No. 48,367